

208.5 - Viscosity Fixpoints (solid forms)

These SRMs are for the calibration of equipment for the determination of the softening, annealing, and strain points of glass. SRM 709 is also used to measure relative stress optical coefficient. [Also see table [208.6](#)].

PLEASE NOTE: The tables are presented to facilitate comparisons among a family of materials to help customers select the best SRM for their needs. For specific values and uncertainties, the certificate is the only official source.

SRM	709	714	717a
Description	Extra Dense Lead	Alumina Glass Anneal Pt	Hi Boron Glass Viscosity
Unit Size	(500 g)	(225 g)	(450 g)
Softening Point (°C)	384	908	(719)
Annealing Point (°C)	328	710	(513)
Strain Point (°C)	311	622	(470)

Values in parentheses are not certified and are given for information only.